PTO/SB/08a (05-07)

Approved for use through 11/30/2007. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10719163		
	Filing Date		2003-11-21		
	First Named Inventor Randy		y J. Longsdorf et al.		
	Art Unit		2121		
	Examiner Name S. Ch		Chang		
	Attorney Docket Numb	er	R11.12-0812		

U.S.PATENTS						PATENTS	Remove			
Examiner Initial*		Cite No	Patent Number	Kind Code ¹	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear					
/JI	N/	1	5481200		1996-01-02	Voegele et al.	:			
\$ M		2	5573032		1996-11-12	Lenz et al.	· · · · · · · · · · · · · · · · · · ·			
		3	5970430		1999-10-19	Burns et al.				
		4	6026352		2000-02-15	Burns et al.				
– Exch Inici		5	6186167		2001-02-13	Grumstrup et al.	· · · · · · · · · · · · · · · · · · ·			
, 1 ; w		6	6631882		2003-10-14	Mack				
		7	7018800	B2	2006-03-28	Huisenga et al.				
/JI	V	8	7046180	B2	2006-05-16	Jongsma et al.				

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10719163	
Filing Date		2003-11-21	
First Named Inventor	Ran	dy J. Longsdorf et al.	
Art Unit		2121	
Examiner Name	S. C	Chang	
Attorney Docket Numi	oer	R11.12-0812	

· ,		<u> </u>				
/JN/	9	7089086	B2	2006-08-08	Schoonover	
;::/JN/	10	7098798	B2	2006-08-29	Huisenga et al.	
If you wish	n to ac	l dd additional U.S. Paten	ıt citatio	n information p	lease click the Add button.	Add
7		· · · · · · · · · · · · · · · · · · ·		•	CATION PUBLICATIONS	Remove
	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
SYMIL						
(JNI)	1	20030062484	A1	2003-04-03	Snowbarger et al.	
:						
					,	
/JN/	2	20050113942	A1	2005-05-26	Longsdorf et al.	
/JN/	3	20050149295	A1	2005-07-07	Pfundlin et al.	
/JN/	4	20050168343	A1	2005-08-04	Longsdorf et al.	
E/JN/	5	20050274417	A1	2005-12-15	Perry et al.	i sa sani
/JN/	6	20060069455	A1	2006-03-30	Longsdorf et al.	
If you wish	h to ac	dd additional U.S. Publis	shed Ap	plication citation	on information please click the Ad	d button. Add
				FOREIGN PA	TENT DOCUMENTS	Remove

Application Number 10719163 Filing Date 2003-11-21 INFORMATION DISCLOSURE First Named Inventor Randy J. Longsdorf et al. STATEMENT BY APPLICANT Art Unit 2121 (Not for submission under 37 CFR 1.99) **Examiner Name** S. Chang R11.12-0812 Attorney Docket Number 11 (142) ... Pages, Columns, Lines Name of Patentee or Examiner Cite Kind Country **Publication** where Relevant Foreign Document Applicant of cited T5 Initial* Number3 Code² i Date Passages or Relevant No Code⁴ Document Figures Appear 1 Add If you wish to add additional Foreign Patent Document citation information please click the Add button Remove **NON-PATENT LITERATURE DOCUMENTS** Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item Examiner Cite (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), **T**5 Initials* No publisher, city and/or country where published. *T*JŃ. U.S. Patent Application Serial No. 11/095,386, filed March 31, 2005. /JN/ 2 $\overline{}$ "Computer", Wikipedia, the free encyclopedia, pages 1-12, as of September 29, 2006. Examin 1.5 JN/ 3 International Search Report dated November 5, 2004 for International application No. PCT/US2004/025289. Fieldvue Instruments, "Improving Safety Instrumented System Reliability", Emerson Process Management, pages 1-8, JJN/ February 2002. If you wish to add additional non-patent literature document citation information please click the Add button **EXAMINER SIGNATURE** 01/18/2008 /Jennifer Norton/ **Examiner Signature** Date Considered *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. 2 Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). 3 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if Énglish language translation is attached.

.

	eries Kates de Lagrand									Sheet 1 of 1		
Lin	FORM	PTO-14	149			Atty. Doc R11.12-0		Appl. No.: 10/719,163				
	· ·	I	LIST OF PATENTS AND APPLICANT'S IN DISCLOSURE S	FORMATION		First Nan	ned Invento	· · · · · · · · · · · · · · · · · · ·				
		Randy J. Longsdorf										
		Group Art:										
		3	2121 -2858									
, •		,		U.S. I	PATENT DO	CUMENTS			,			
	Exam Initi		Document No.	Date	1	Name	(Class	Sub Class	Filing Date If Appropriate		
i ei. ,		AA								3 3 2		
		AB										
ا دعر ومن کا ل		AC								*		
	*	AD				··· - · · · · · · · · · · · · ·						
		AE				*****				A Comment of the comm		
: ::.		AG										
		АН										
	:	AI								* * * *		
		AJ										
				FOREIG	N PATENT	DOCUMEN	ΓS					
			Document No. Dat		Country		ry Class		Sub Class	Translation Yes No		
•	·	AK					. •			* * * * * * * * * * * * * * * * * * * *		
• '.		AL										
eric For		AM							<u></u>	<u> </u>		
	OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)											
: ;-	/JN/	AN	Examination Report from European Patent Office in connection with corresponding European Patent Application No. 04819520.0-1239.									
:		AO										
	EXAMI	NER:	/Jennifer Norton/			DATE CO	NSIDERE	D: 01/18	3/2008			
	EVANCE	ED. I	itial if citation considered	141			ish MDI			ach aitation if not in		

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

								ket No.:	Appl. No.: 10/719,163			
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT							First Named Inventor: Randy J. Longsdorf					
TO SERVICE STATE OF THE PERSON STATE OF THE PE	APR 2 3 1007							er 21, 20	03	2/2/ 2858		
•			U.S.	PATE	NT DOCUMENTS	,						
Exan Init	niner tial	Document No.	Date		Name			Class	Sub Class	Filing Date If Appropriate		
/JN/	AA	6,654,697	11/2003	Eryu	rek et al.			702	47			
JN/	AB	7,089,086	8/2006	Scho	onover			700	275			
	AC AD AE							-		44 to 1 to 1		
				·								
	AG											
,	AH									·		
	AI											
	AJ				· ·							
1 1 1 1		-	FOREIG	GN PA	TENT DOCUMEN	ITS						
		Document No.	Date		Country			Class	Sub Class	Translation Yes No		
. '	AK									, 7-2		
	AL									7 4 4, 127 1 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		
	AM											
		отні	ER ART (Includi	ng Auti	nor, Title, Date, Per	rtinen	t Page	s, Etc.)				
	AN									-		
	AO											
EXAM	INER:	/Jennifer Norton/			DATE CO	DNSI	DERE	D : 0	1/18/2008			

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.